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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/562,383	06/13/2007	Cathy Lofton-Day	47675-171	3836
DAVIS WRIGHT TREMAINE, LLP/Seattle 1201 Third Avenue, Suite 2200			EXAMINER	
			LU, FRANK WEI MIN	
SEATTLE, WA 98101-3045			ART UNIT	PAPER NUMBER
			1634	
			MAIL DATE	DELIVERY MODE
			10/07/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)
	10/562,383	LOFTON-DAY ET AL.
Office Action Summary	Examiner	Art Unit
	FRANK W. LU	1634
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the o	correspondence address
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D.  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION  136(a). In no event, however, may a reply be ting  I will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	N. mely filed I the mailing date of this communication. ED (35 U.S.C. § 133).
Status		
Responsive to communication(s) filed on 23 L     This action is <b>FINAL</b> . 2b) ☑ Thi     Since this application is in condition for allowatelessed in accordance with the practice under	s action is non-final. ance except for formal matters, pro	
Disposition of Claims		
4)  Claim(s) 1-51 and 53-59 is/are pending in the 4a) Of the above claim(s) is/are withdra 5)  Claim(s) is/are allowed. 6)  Claim(s) is/are rejected. 7)  Claim(s) is/are objected to. 8)  Claim(s) 1-51 and 53-59 are subject to restrict	awn from consideration.	
Application Papers		
9) The specification is objected to by the Examin 10) The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E	cepted or b) objected to by the drawing(s) be held in abeyance. Se ction is required if the drawing(s) is ob	e 37 CFR 1.85(a). ejected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
<ul> <li>12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority document</li> <li>2. Certified copies of the priority document</li> <li>3. Copies of the certified copies of the priority application from the International Bureat</li> <li>* See the attached detailed Office action for a list</li> </ul>	nts have been received. nts have been received in Applicat prity documents have been receive au (PCT Rule 17.2(a)).	ion No ed in this National Stage
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08)  Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate

## **DETAILED ACTION**

## **Preliminary Amendments**

1. The Preliminary Amendments filed on December 23, 2005 have been entered. Note that claims 53-59 are newly added claims and are not amended claims as shown in the Preliminary Amendments.

## Election/Restrictions

2. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claims 1-45, drawn to a method for detecting and/or for detecting and distinguishing between or among colon cell proliferative disorders in a subject (claims 1-19 and 45) and a method for detecting and/or for detecting and distinguishing between or among colon cell proliferative disorders and healthy tissues in a subject (claims 20-44).

Group II, claims 46-51 and 53-59, drawn to a treated nucleic acid (claims 46, 48, and 49), a nucleic acid (claim 47), an oligomer (claims 50 and 51), and a kit (claims 53-59).

3. The inventions listed as Groups I and II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons:

Groups I and II do not relate to a single general inventive concept under PCT Rule 13.1

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because, under PCT Rule 13.2, they lack the same or corresponding special technical features. For example, the technique feature linking Groups I and II is not special since the nucleic acid recited in claim 47 is not a contribution over the prior art (see Homo sapiens mRNA for KIAA1910 protein, partial cds with database accession No. AB067497 from NCBI database, September 15, 2001 in IDS filed on December 18, 2006). Note that SEQ ID NOs: 1, 304, 305, 420, and 421 are identical (see the specification, page 232).

Sequence Election Requirement is applied to Groups I and II.

Groups I and II read on patentably distinct SEQ ID Numbers. These sequences are patentably distinct because they are structurally unrelated sequences, and a further restriction is applied to Groups I and II. Therefore, applicant must further elect SEQ ID NOs. which are directed to a single invention. Applicant is advised that examination will be restricted to only elected SEQ ID NOs. and should not to be construed as a species election.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

4. Papers related to this application may be submitted to Group 1600 by facsimile transmission. Papers should be faxed to Group 1600 via the PTO Fax Center. The faxing of such papers must conform with the notices published in the Official Gazette, 1096 OG 30 (November 15, 1988), 1156 OG 61 (November 16, 1993), and 1157 OG 94 (December 28, 1993)(See 37 CAR § 1.6(d)). The CM Fax Center number is (571)273-8300.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Frank Lu, Ph.D., whose telephone number is (571)272-0746. The examiner can normally be reached on Monday-Friday from 9 A.M. to 5 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Schultz, can be reached on (571)272-0763.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Frank W Lu / Primary Examiner, Art Unit 1634 September 30, 2009